INTERNATIONAL SEARCH REPORT

ional Application No IB2004/001379

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Relevant to claim No.

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01L51/40

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Category °

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{H01L} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

Citation of document, with indication, where appropriate, of the relevant passages

EPO-Internal, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

	<u> </u>			
X	EP 1 223 201 A (CAREY BROTHERS L 17 July 2002 (2002-07-17) paragraph '0031!	1-5,7,8, 10,12		
Υ	paragraphs '0053!-'0064! 		6,9,11, 13-15	
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i 				
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X Furt	her documents are listed in the continuation of box C.	Patent family members are listed	n annex.	
"A" docum: consid "E" earlier ifiling o "L" docume which citatio "O" docum other "P" docum later ti	ant defining the general state of the art which is not defend to be of particular relevance document but published on or after the international state and which may throw doubts on priority claim(s) or is cited to establish the publication date of another no other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filling date but than the priority date claimed actual completion of the international search	*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family Date of mailing of the international search report		
1	6 September 2004	13/10/2004		
Name and mailing address of the ISA		Authorized officer		
	European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Faou, M		

INTERNATIONAL SEARCH REPORT

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
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Υ	KATHERINE DERBYSHIRE: "Are plastics the future of electronics? Semiconductors polymers offer flexibility, low cost, mechanical robustness." SEMICONDUCTOR MAGAZINE, 'Online! vol. 3, no. 4, 1 April 2002 (2002-04-01), XP002291873 Retrieved from the Internet: <url:http: 0="" dom.semi.org="" f65c6d097aeea4be88256b8e0076e255?opendocument="" web="" wmagazine.nsf=""> 'retrieved on 2004-08-10! page 3</url:http:>	6,9,13
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